

1st Sub. H.B. 42
RENEWABLE ENERGY TAX CREDIT

Representative **Stephen H. Urquhart** proposes the following amendments:

1. *Page 1, Lines 14 through 15:*

14 ▶ expands the renewable energy tax credit to include {~~direct-use~~} geothermal and
15 geothermal electricity; and

2. *Page 2, Lines 45 through 47:*

45 (d) "Commercial energy system" means any active solar, passive solar, geothermal
46 electricity, {~~direct-use~~} geothermal, wind, hydroenergy, or biomass system used to supply energy
47 to a commercial unit or as a commercial enterprise.

3. *Page 2, Line 56 through Page 3, Line 61:*

56 {~~(g) "Direct-use geothermal system" means a system of apparatus and equipment~~
57 ~~enabling the direct use of thermal energy, generally between 100 and 300 Fahrenheit, that is~~
58 ~~contained in the earth to meet energy needs, including heating a building, an industrial process,~~
59 ~~and aquaculture.~~}
60 {~~(h)~~} (g) "Geothermal electricity" means energy contained in heat that continuously flows
61 outward from the earth that is used as a sole source of energy to produce electricity.

(h) "Geothermal system" means a system of apparatus and equipment enabling the use of thermal properties contained in the earth to meet energy needs, including heating and cooling a building, an industrial process, and aquaculture.

4. *Page 3, Lines 74 through 76:*

74 (l) "Residential energy system" means any active solar, passive solar, biomass,
75 {~~direct-use~~} geothermal, wind, or hydroenergy system used to supply energy to or for any
76 residential unit.

5. *Page 6, Lines 177 through 179:*

177 (d) "Commercial energy system" means any active solar, passive solar, geothermal
178 electricity, {~~direct-use~~} geothermal, wind, hydroenergy, or biomass system used to supply energy
179 to a commercial unit or as a commercial enterprise.

6. *Page 7, Lines 188 through 193:*

188 (g) {~~—"Direct-use geothermal system" means a system of apparatus and equipment~~
189 ~~enabling the direct use of thermal energy, generally between 100 and 300 Fahrenheit, that is~~
190 ~~contained in the earth to meet energy needs, including heating a building, an industrial process,~~
191 ~~and aquaculture.~~

192 ~~(h)}~~ "Geothermal electricity" means energy contained in heat that continuously flows
193 outward from the earth that is used as a sole source of energy to produce electricity.

(h)"Geothermal system" means a system of apparatus and equipment enabling the use of thermal properties contained in the earth to meet energy needs, including heating and cooling a building, an industrial process, and aquaculture.